

In re: Ying *et al.*
Serial No.: 09/776,484
Filed: February 2, 2001
Page 2 of 16

In the Claims:

1. (Currently Amended) A method of presenting medical records for use by a medical provider, comprising:
extracting pre-existing medical records in their entirety from a database;
formatting said medical records for presentation on a mobile terminal,
comprising providing ergonomic actuators within said medical records to move between different screens containing different information, wherein each ergonomic actuator is large enough to allow actuation via a user's finger; and
delivering at least one or more of said formatted medical records to a mobile terminal possessed by a medical provider, wherein each medical record is delivered in its entirety to a mobile terminal.
2. (Cancelled)
3. (Currently Amended) The method of claim 1 wherein delivering at least one or more of said formatted medical records to the mobile terminal possessed by the medical provider comprises delivering at least one of said medical records to a wireless telephone.
4. (Currently Amended) The method of claim 1 wherein delivering at least one or more of said formatted medical records to the mobile terminal possessed by the medical provider comprises delivering at least one of said medical records to a personal digital assistant.
5. (Original) The method of claim 1 wherein extracting pre-existing medical records from a database comprises extracting pre-existing medical records from a hospital database.
6. (Original) The method of claim 1 wherein extracting pre-existing medical records from a database comprises extracting pre-existing medical records from a

In re: Ying *et al.*
Serial No.: 09/776,484
Filed: February 2, 2001
Page 3 of 16

proprietary database.

7. (Currently Amended) The method of claim 1 further comprising accepting input from the mobile terminal to update ~~said at least one~~ or more of said medical records.

8. (Original) The method of claim 1 further comprising updating through the mobile terminal at least one medical record.

9. (Currently Amended) A method of presenting information to medical providers comprising:
providing each of a plurality of medical providers with a mobile terminal;
establishing a format for the information to be presented in its entirety on each of the mobile terminals;
delivering the information in its entirety to ~~at least one~~ or more of the ~~previously provided~~ mobile terminals.

10. (Original) The method of claim 9 wherein providing each of a plurality of medical providers with a mobile terminal comprises initially giving at least one medical provider a mobile terminal free of charge.

11. (Original) The method of claim 10 wherein providing each of a plurality of medical providers with a mobile terminal comprises subsequently selling mobile terminals to medical providers.

12. (Original) The method of claim 9 further comprising charging a fee for access to said information.

13. (Original) The method of claim 12 wherein charging a fee for access to said information comprises charging a monthly fee for access to said information.

In re: Ying *et al.*
Serial No.: 09/776,484
Filed: February 2, 2001
Page 4 of 16

14. (Original) The method of claim 12 wherein charging a fee for access to said information comprises charging an annual fee for access to said information.

15. (Currently Amended) The method of claim 9 wherein delivering the information to ~~at least one~~ or more of the ~~previously provided~~ mobile terminals comprises delivering the information to the mobile terminals through a docking station.

16. (Currently Amended) The method of claim 9 wherein delivering the information to ~~at least one~~ or more of the ~~previously provided~~ mobile terminals comprises delivering the information to the mobile terminals wirelessly.

17. (Currently Amended) A method of compiling a database of medical information, comprising:

accessing a pre-existing database of medical records;

extracting therefrom said medical records in their entirety;

reformatting said medical records for delivery in their entirety to mobile terminals, comprising providing ergonomic buttons to switch between different classes of information in the medical record, wherein each ergonomic actuator is large enough to allow actuation via a user's finger; and

storing said reformatted medical records in their entirety in a computer memory of a mobile terminal.

18. (Cancelled)

19. (Original) The method of claim 17 further comprising updating said medical records with information provided by medical providers from mobile terminals.

20. (Original) The method of claim 19, further comprising a charge capture service to maintain a list of costs corresponding to services administered to a patient.

In re: Ying *et al.*
Serial No.: 09/776,484
Filed: February 2, 2001
Page 5 of 16

21. (Original) The method of claim 19, further including accessing reference material corresponding to the information and displaying the reference material.

22. (Cancelled)

23. (Currently Amended) A system for delivering information to medical providers, comprising:

a computer for storing medical records in their entirety;

a plurality of mobile terminals, wherein each mobile terminal comprises:

a controller;

a display operatively connected to said controller; and

means for communicating with a database comprising medical records;

said medical records viewable in their entirety on said display, said

display comprising one or more ergonomic buttons for switching between

different classes of information in said medical records, wherein each

ergonomic actuator is large enough to allow actuation via a user's finger; and

means for providing said medical records in their entirety to at least one or

more of said plurality of mobile terminals.

24. (Cancelled)

25. (Currently Amended) A method of providing medical records to a doctor treating patients within a medical facility, said method comprising:

providing the doctor with a mobile terminal having a memory for storing medical information regarding at least one patient;

providing a main database comprising the medical information regarding at least one patient;

sending the medical information regarding at least one patient in its entirety from the main database to the mobile terminal;

In re: Ying *et al.*
Serial No.: 09/776,484
Filed: February 2, 2001
Page 6 of 16

receiving updated information from the doctor at the mobile terminal; and
maintaining the main database updated by transferring said updated
information from said mobile terminal to said main database.

26. (Original) The method of claim 25 wherein maintaining the main
database updated by transferring said updated information from said mobile terminal to said
main database comprises maintaining the main database updated by transferring said updated
information from said mobile terminal to said main database through a docking station.

27. (Original) The method of claim 25 wherein maintaining the main
database updated by transferring said updated information from said mobile terminal to said
main database comprises maintaining the main database updated by transferring said updated
information from said mobile terminal to said main database through a wireless area network.

28. (Original) The method of claim 25 wherein the main database
comprises a census of each patient within the medical facility and an expected discharge time.

29. (Original) The method of claim 28 further including changing the
expected discharge time for a patient based on updated information from the doctor.

30. (Original) The method of claim 25 further including providing
reference information to the mobile terminal upon receiving a request.

31. (Currently Amended) A method of providing medical records to a
doctor treating patients within a medical facility, said method comprising:
providing the doctor with a mobile terminal having a memory for storing
medical information regarding at least one patient in its entirety;
providing a main database comprising the medical information regarding at
least one patient;

In re: Ying *et al.*
Serial No.: 09/776,484
Filed: February 2, 2001
Page 7 of 16

receiving updated information from the doctor at the mobile terminal; and
updating the main database by incorporating the updated information into the
database.

32. (Currently Amended) A method of maintaining records at a medical facility, said method comprising the steps of:
providing mobile terminals to a plurality of physicians;
maintaining a database containing a medical status of a plurality of patients;
sending information regarding at least one patient in its entirety to at least one of the mobile terminals;
receiving treatment updates from at least one of the mobile terminals; and
updating the database to include the treatment updates.

33. (Original) The method of claim 32, wherein each of said patient's medical status comprises an expected departure date, the step of updating the database to include treatment updates comprises altering the expected departure date.

34. (Original) The method of claim 33, wherein each medical status comprises a bill containing each service indicated in the treatment updates.